



Figure S1. Plot of the first two principle components from the PCA analysis of genomic relationship matrix. Genomic relationships were computed as described in [1], and analysis were carried out using R function `prcomp()` [2].

## References

- [1] Wientjes Y, Veerkamp R, Bijma P, Bovenhuis H, Schrooten C, Calus MPL. Empirical and deterministic accuracies of across-population genomic prediction. *Genet Sel Evol.* 2015;47:5.
- [2] R Core Team: R: A Language and Environment for Statistical Computing. R Foundation for Statistical Computing, Vienna, Austria, 2020.